

FORM PTO-1449 U.S. Department of
Commerce (Rev. 4/92) Patent and Trademark
Office

ATTY. DOCKET NO.

500.43504X00

SERIAL NO.

10/773,345

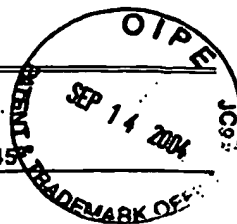
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT
H. KANAI, et al

FILING DATE
February 9, 2004

GROUP



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MC	5 8 6 0 0 2 6	1/99	Kitta et al	710	33	
MC	6 6 3 1 4 4 3	10/03	Yamamoto et al	711	12	
MC	2 0 1 8 2 5 1 6	9/03	Fujimoto	460	15	
MC	2 0 2 0 4 6 4 9	10/03	Kanal et al	137	625.69	
MC	2 0 2 2 1 0 7 7	11/03	Ohno et al	134	52	
MC	2 0 1 2 8 4 5 3	7/04	Ido et al	56	317	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Mardochay Chay

DATE CONSIDERED

03/17/05

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

FORM PTO-1449 U.S. Department of
Commerce (Rev. 4/92) Patent and Trademark
Office

ATTY. DOCKET NO.

500.43504X00

SERIAL NO.

10/773,345

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT
H. KANAI, et al

FILING DATE
February 9, 2004

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MC	6 4 3 0 6 4 2	08/02	Stracovsky et al	710	244	
MC	4 6 5 4 7 7 8	03/87	Chiesa et al	364	200	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO
MC 2 3 5 3 1 2 2	10/99	United Kingdom	305	202	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Marlene Chy

DATE CONSIDERED

03/17/05

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO.	SERIAL NO.
		500.43504X00	
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	
		APPLICANT KANAI, et al.	
		FILING DATE February 9, 2004	GROUP

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
MC	AA 5,742,792	04/21/1998	YANAI, et al.	395	489	05/28/1996
MC	AB 6,609,164	08/19/2003	KALLAT	710	22	10/05/2000
MC	AC 6,529,976	03/04/2003	FUKUZAWA, et al.	710	65	06/15/2000
MC	AD 5,809,335	09/15/1998	KAMIYA	395	842	10/12/1995
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	AM						
	AN						
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	
Examiner	<i>Maubere Chay</i>	
Date Considered	<i>04/01/05</i>	